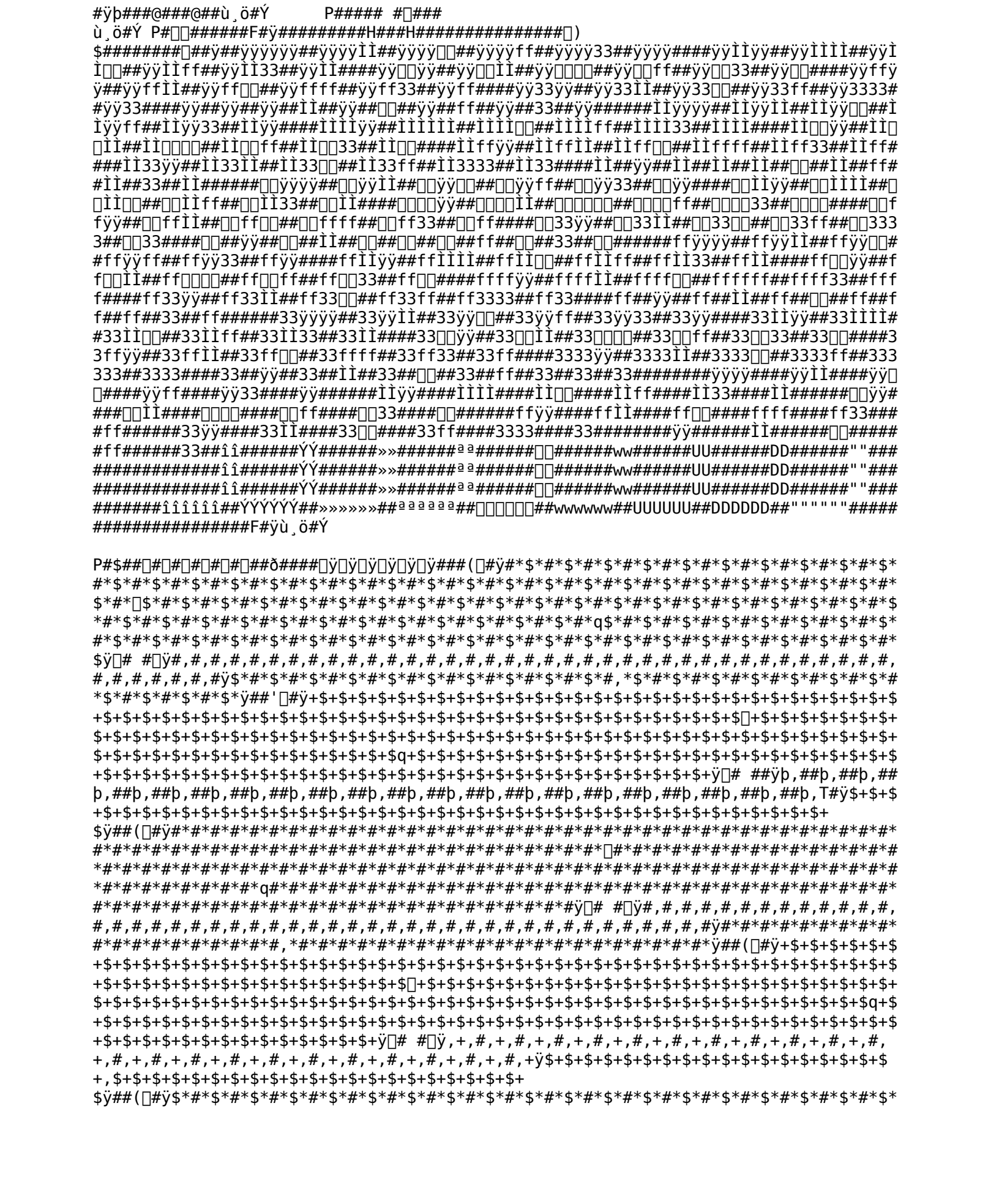

##ÿÿ#####ÿ¥#ÿÿ#d#########Z#(##########ObjectiveTo provide forward deployed military forces with access to and secure use of commercial fiber optic links and their tremendous throughput.TechnologyThis ACTD will utilize existing undersea cable laying equipment and fiber optic cable, a modified Landing Craft Air Cushioned (LCAC) for littoral deployment of the cable, a tactical fiber interface, and communications connectivity to existing and future theater assets.Lead Service and User SponsorThe lead Agency will be the Defense Information Systems Agency (DISA), and the User Sponsor will be the Marine Corps Combat Development Center/Commandants Warfighting Laboratory. This ACTD is being conducted in cooperation with Industry. The acquisition agent for this ACTD is the Advanced Information Technology Services JPO--a joint DARPA/DISA project office.Schedule This ACTD is planned to be three years in duration. There will be three phases: the connection of fiber to a near-shore environment, near-shore connections across the beach, and tactical interfaces ashore.#